

Ponce Area, Puerto Rico Southern Part
Water Features

Print date: 02/20/2002

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
AaF2: Adjuntas-----	C	Jan-Dec	---	---	---	---	None	---	None
AgD: Aguilita-----		Jan-Dec	---	---	---	---	None	---	None
AgF: Aguilita-----	B	Jan-Dec	---	---	---	---	None	---	None
AhF: Aguilita-----		Jan-Dec	---	---	---	---	None	---	None
AnE2: Alonso-----	B	Jan-Dec	---	---	---	---	None	---	None
AnF2: Alonso-----		Jan-Dec	---	---	---	---	None	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
CbF2: Caguabo-----	D	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
CdF: Caguabo-----	D	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
Rock Land-----	D	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
CoD: Callabo-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
CoE: Callabo-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
CoF2: Callabo-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
Cr: Cintrona-----	D	August	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		September	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		October	3.0-5.0	>6.0	---	---	None	Brief	Occasional

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Ct: Constancia-----	D	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		July	3.0-5.0	>6.0	---	---	None	Brief	Frequent
		August	3.0-5.0	>6.0	---	---	None	Brief	Frequent
		September	3.0-5.0	>6.0	---	---	None	Brief	Frequent
CuF2: Consumo-----	B	Jan-Dec	---	---	---	---	None	---	None
Cx: Cortada-----	B	August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
CyB: Cuyon-----	A	August	---	---	---	---	None	Very brief	Frequent
		September	---	---	---	---	None	Very brief	Frequent
		October	---	---	---	---	None	Very brief	Frequent
DaD: Daguey-----	C	Jan-Dec	---	---	---	---	None	---	None
EnC: Ensenada-----	B	Jan-Dec	---	---	---	---	None	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Fe:	D	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
Fe-----		September	4.0-6.0	>6.0	---	---	None	---	None
		October	4.0-6.0	>6.0	---	---	None	---	None
		November	4.0-6.0	>6.0	---	---	None	---	None
FtB:	D	Jan-Dec	---	---	---	---	None	---	None
Fraternidad-----									
FtC2:	D	Jan-Dec	---	---	---	---	None	---	None
Fraternidad-----									
GoF:	C	Jan-Dec	---	---	---	---	None	---	None
Guanabano-----									
HmE2:	C	Jan-Dec	---	---	---	---	None	---	None
Humatas-----									
HmF2:	C	Jan-Dec	---	---	---	---	None	---	None
Humatas-----									
HxF:	C	Jan-Dec	---	---	---	---	None	---	None
Humatas-----									

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Hy: Hydraquents-----	D	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		January	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		February	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		March	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		April	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		May	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		June	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		July	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		August	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		September	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		October	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		November	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		December	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
Hz: Hydraquents-----	D	January	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		February	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		March	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		April	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		May	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		June	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		July	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		August	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		September	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		October	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		November	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent
		December	0.0	>6.0	0.0-2.0	Long	Frequent	Very long	Frequent

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Jg: Jacaguas-----	B	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		August	---	---	---	---	None	Very brief	Frequent
		September	---	---	---	---	None	Very brief	Frequent
		October	---	---	---	---	None	Very brief	Frequent
JnC: Jacana-----	D	Jan-Dec	---	---	---	---	None	---	None
JzD: Juana Diaz-----	B	Jan-Dec	---	---	---	---	None	---	None
JzE: Juana Diaz-----	B	Jan-Dec	---	---	---	---	None	---	None
LeC: Lares-----	C	Jan-Dec	---	---	---	---	None	---	None
LmF2: Lirios-----	B	Jan-Dec	---	---	---	---	None	---	None
LnB: Llanos-----	C	Jan-Dec	---	---	---	---	None	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
LnC2: Llanos-----	C	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
LuE: Los Guineos-----		Jan-Dec	---	---	---	---	None	---	None
LuF: Los Guineos-----		Jan-Dec	---	---	---	---	None	---	None
LyFX: Los Guineos-----		Jan-Dec	---	---	---	---	None	---	None
Maricao-----	B	Jan-Dec	---	---	---	---	None	---	None
Ma: Machuelo-----		July August September October	1.5-3.0 1.5-3.0 1.5-3.0 1.5-3.0	>6.0 >6.0 >6.0 >6.0	0.0-2.0 0.0-2.0 0.0-2.0 0.0-2.0	Long Long Long Long	Frequent Frequent Frequent Frequent	Brief Brief Brief Brief	Frequent Frequent Frequent Frequent
MeF2: Maraguez-----	B	Jan-Dec	---	---	---	---	None	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
MkF2: Maricao-----	B	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
Mr: Meros-----	A	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MsC: Montegrande-----	D	July	2.5-5.0	>6.0	---	---	None	---	None
		August	2.5-5.0	>6.0	---	---	None	---	None
		September	2.5-5.0	>6.0	---	---	None	---	None
MtE2: Morado-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MtF2: Morado-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MuD2: Mucara-----	D	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MuE2: Mucara-----	D	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
MuF2: Mucara-----	D	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
PaB: Paso Seco-----	D	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
PeF2: Pellejas-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
QeD2: Quebrada-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
QeE2: Quebrada-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
QeF2: Quebrada-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
Re: Reilly-----	A	August	2.5-5.0	>6.0	---	---	None	Very brief	Frequent
		September	2.5-5.0	>6.0	---	---	None	Very brief	Frequent
		October	2.5-5.0	>6.0	---	---	None	Very brief	Frequent

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Rw: Riverwash----- Unnamed----- Sa: San Anton-----	---	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
Se: Serrano-----	B	August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
Te: Teresa-----	D	May	2.5-3.5	>6.0	---	---	None	---	None
		June	2.5-3.5	>6.0	---	---	None	---	None
		July	2.5-3.5	>6.0	---	---	None	Brief	Frequent
		August	2.5-3.5	>6.0	---	---	None	Brief	Frequent
		September	2.5-3.5	>6.0	---	---	None	Brief	Frequent
		October	2.5-3.5	>6.0	---	---	None	Brief	Frequent
		November	2.5-3.5	>6.0	---	---	None	---	None
		August	2.5-3.5	>6.0	---	---	None	Brief	Occasional
		September	2.5-3.5	>6.0	---	---	None	Brief	Occasional
		October	2.5-3.5	>6.0	---	---	None	Brief	Occasional

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Tf: Tidal Flats-----	D	Jan-Dec	---	---	---	---	None	---	None
		January	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		February	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		March	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		April	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		May	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		June	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		July	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		August	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		September	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		October	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		November	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
		December	1.0-2.0	>6.0	0.0-2.0	Long	Frequent	Very brief	Frequent
To: Toa-----	B	July	---	---	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
TuF: Tuque-----	B	Jan-Dec	---	---	---	---	None	---	None
YcB: Yauco-----	C	Jan-Dec	---	---	---	---	None	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
YcC: Yauco-----	C	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None